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			Application Number		09/943709		
TRANSMITTAL			Filing Date		August 31, 2001		
FORM			First Named Inventor		Brig B. Elliott		
(to be used for all correspondence after initial filing)		Art Unit		N/A			
			Examiner Name		Not Yet Assigned		
Total Number of Pages in This Submiss		on 4 Attorney Docket Num		ocket Numbe	BBNT-P01-139		
ENCLOSURES (Check all that apply)							
Fee Trans	mittal Form	Drawing(s)			After Allowance Communication to TC		
Fee	Attached	Licensing-rela	ensing-related Papers		Appeal Communication to Board of Appeals and Interferences		
X Amendment/Reply Petition					Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final		Petition to Convert to a Provisional Application			Proprietary Information		
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address		on Address	Status Letter		
Extension of Time Request		Terminal Disclaimer			X Other Enclosure(s) (please Identify below):		
Express Abandonment Request		Request for Refund			Return Receipt Postcard		
Information Disclosure Statement		CD, Number of CD(s)					
Certified Copy of Priority Document(s)		Landscape Table on CD		CD			
Reply to Missing Parts/ Incomplete Application		Remarks		.=			
Reply to Missing Parts under 37 CFR 1.52 or 1.53							
	SIGNATU	JRE OF APPLICA	NT, ATTO	RNEY, OR	AGENT		
Firm Name	ROPES & GRAY LL	P					
Signature	gnature						
Printed name	Eaward A. Gordon						
Date	March 11, 2005			Reg. No.	54,130		

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the shown below.  Dated: 3/11/05 Signature: (Joanne Ryan)	Mail, in date
1)	



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(Joanne Ryan)

Docket No.: BBNT-P01-139

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Brig B. Elliott

Application No.: 09/943709

Confirmation No.: 2852

Filed: August 31, 2001

Art Unit: N/A

For: SYSTEMS AND METHODS FOR PATH SET-

UP IN A QUANTUM KEY DISTRIBUTION

**NETWORK** 

Examiner: Not Yet Assigned

## FIRST PRELIMINARY AMENDMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## INTRODUCTORY COMMENTS

Prior to examination on the merits, please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.